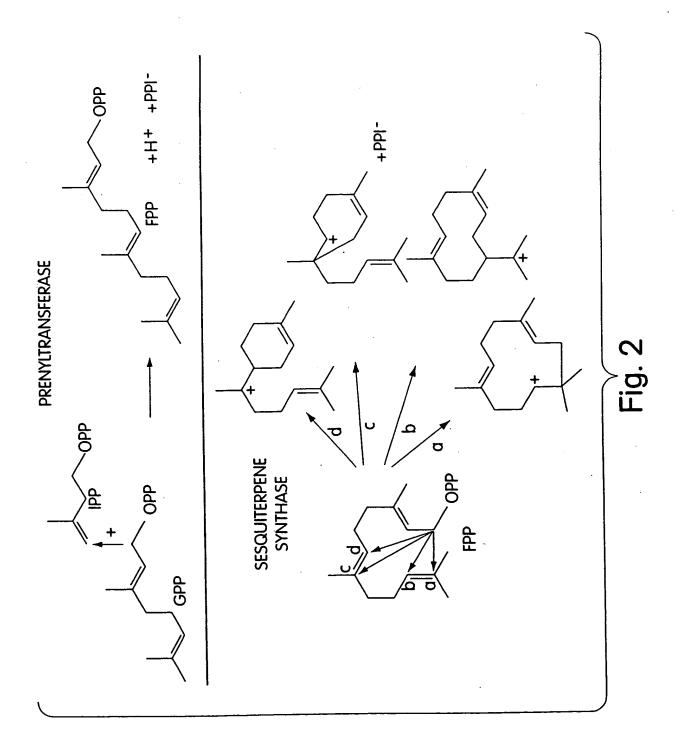
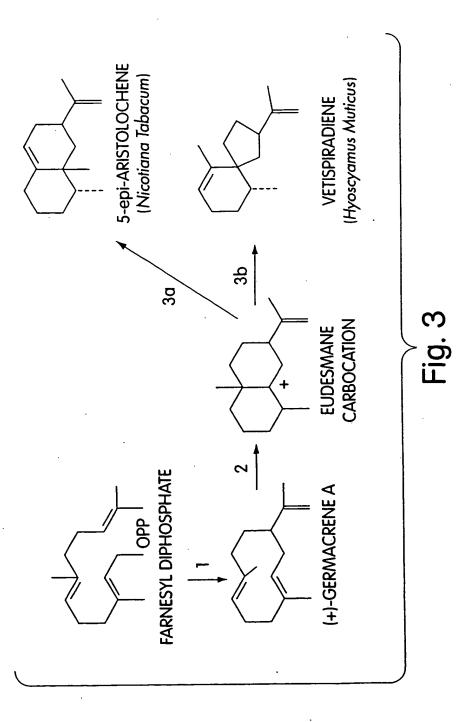


Fig. 1





							DOMINANT REACTION		SPECIFIC
			Hinc I	l			PRODU		ACTIVITY
NH <sub>3</sub> +	Hindlll	Nde 1	Xba 1 342	Cla 1	Xba 1 532		TEAS SPECIFIC	HVS SPECIFIC	nmo I/mg prot • h
TEAS	152	281	379	442		COO <sup>-</sup> 548 aa	100%	-	47
	HindIII	Nde 1	3/7	442					
HVS	160	268				COO <sup>-</sup> 566 aa	-	100	28
	HindIII	200							
CH1			HVS				-	100	35
TEAS		Nde 1	пуэ						
CH 2							-	100	22
				Cla 1					•
CH 3							100	-	21
			Hinc I	ı					
CH 4						•	66	34	40
	HindIII								
CH 5							100	-	3
	HindIII			Cla 1			100		07
CH 6							100	0	27
		Nde 1		***********	:Zevenece52	ı	NO FNT	ME ACTIVITY	
CH 7							NO ENZ	IME ACTIVITI	-
CI 10	. <u> </u>	Nde 1 Cla 1				1	NO ENZYME ACTIVITY		_
CH 8							INO EINZ	•	
CITO L	HindIII	Nde 1				1		100	63
CH 9	1000000	1000000					-	100	00
CITIO	Hind III	9778 W. G. S.	Hinc	<u> </u>		1	68	34	25
CH 10	AVERSE					,	00	<b>5</b> 4	25
CU 11 [	<del></del>	Nde 1	Hinc	<u> }</u>		1	- 61	39	28
CH 11	<del></del>		111551200051115	_		ı	01	37	20
CI 10 EEEEEE		975-776-51C	Hinc	 		]	73	27	27
CH 12				Clo 1		•	75	<b>~</b> 1	<b>~</b> /
CI 10 1788-188		S	Xba 1			1	23	77	60
CH 13						1	25	"	00
CD 14	<del></del>		Xba 1			1	33	67	37 ,
CH 14			2160604			J 			

Fig. 4A

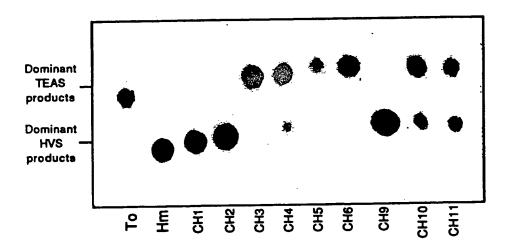


Fig. 4B

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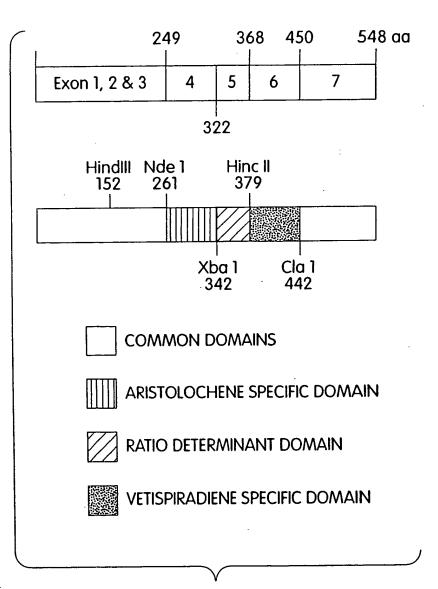


Fig. 5

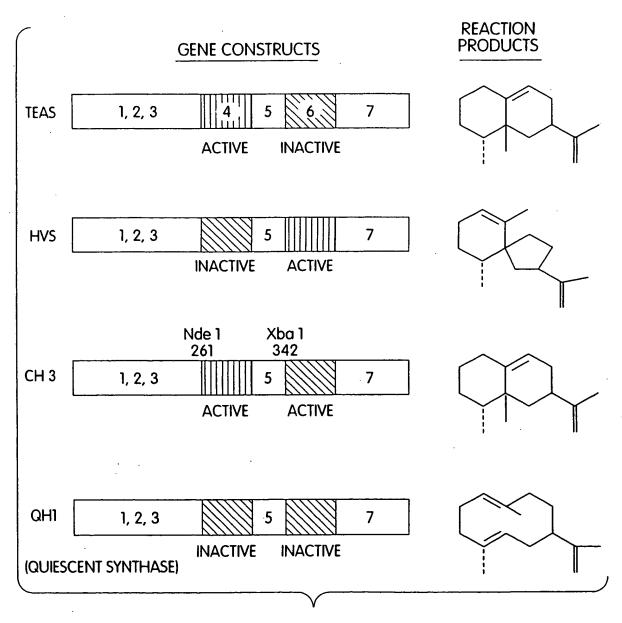


Fig. 6

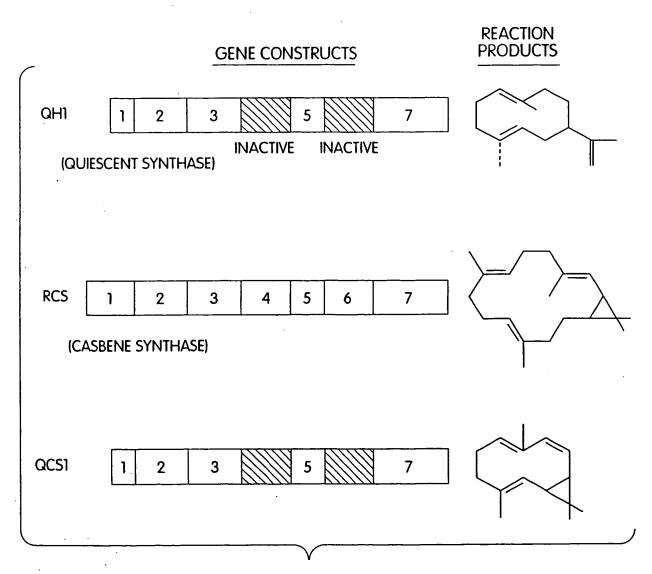


Fig. 7

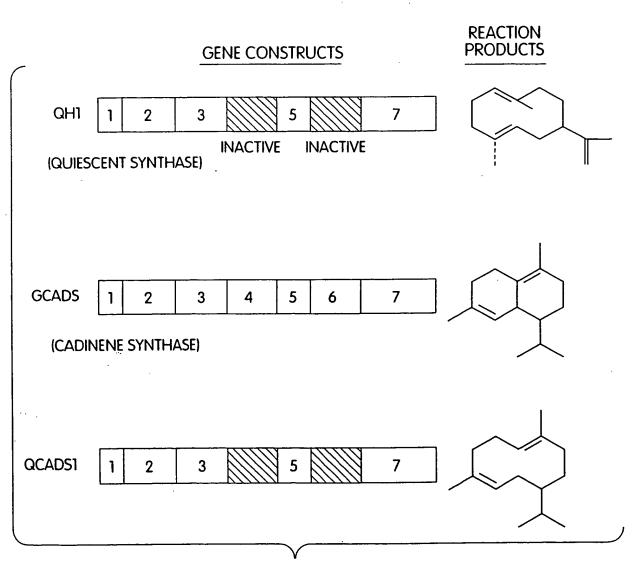


Fig. 8